S	<u> </u>		COMMERCE DATENT AND TRADEMARY OFFICE	HAPE Hec'd PCT/PTO 11 APR 2007				
	4 PTO - 5-93)	-1390 U.S. DEPARTMENT OF	COMMERCE PATENT AND TRADEMARK OFFICE :	ALTONNE I S DOUNE PROMIDER				
	า	TRANSMITTAL LETTER TO	NOS-113					
	J	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
	CONCERNING A FILING UNDER 35 U.S.C. 371 10/566,059							
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE 09 June 2004	PRIORITY DATE CLAIMED				
		004/006251	29 July 2003					
	METHOD FOR PRODUCING A HARDENED STEEL PART							
			I LLL I AIXI					
		r(s) for do/eo/us LEISCHANDERL et al.						
			1/Flored 0650 /DO/FO/HO do 6-11- 11-	itams and other information:				
Appli	icant l	nerewith submits to the United States Design This is a FIRST submission of items conce	ated/Elected Office (DO/EO/US) the following	nems and other information:				
1. 2.			ubmission of items concerning a filing under 35	U.S.C. 371.				
3		This express request to begin national exam	nination procedures (35 U.S.C. 371(f)) at any tin 35 U.S.C. 371(b) and PCT Articles 22 and 390	ne rather than delay examination until the				
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5.		A copy of the International Application as f	filed (35 U.S.C. 371(c)(2))					
			nly if not transmitted by the International Bureau	1).				
		b. \square has been transmitted by the Interna	tional Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		A translation of the International Application	on into English (35 U.S.C. 371(c)(2)). (verified)				
7.		Amendments to the claims of the Internation	nal Application under PCT Article 19 (35 U.S.C	C. 371(c)(3))				
		a. \square are transmitted herewith (required only if not transmitted by the International Bureau).						
		b. have been transmitted by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be	e made.					
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). (verified)						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (8 pages, executed, attached to a copy of the International Application)						
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11. 1	to 16. below concern other document(s) or in						
11.		An Information Disclosure Statement unde	r 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (9 pages total)						
13.		A FIRST preliminary amendment.						
		A SECOND or SUBSEQUENT preliminar	ry amendment.					
14.		A substitute specification. (attached to a re-	d-ink marked-up version of the English language	e translation)				
15.		A change of power of attorney and/or addr	ess letter.					
16.		Other items or information: - Copy of Notification of Missing Requi - Certificate of Mailing by Express Mail - Return Receipt Postcard						

EXPRESS MAIL NO.: EV924406570US

MAILED: 11 April 2007 CUSTOMER NO.: 42419



United States Patent and Trademark Office

Pauley Petersen & Erickson

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. NOS-113 Martin Fleischander 10/566.059

INTERNATIONAL APPLICATION NO.

PCT/EP04/06251

42419 PAULEY PETERSEN & ERICKSON 2800 WEST HIGGINS ROAD **SUITE 365** HOFFMAN ESTATES, IL 60195

PRIORITY DATE I.A. FILING DATE 06/09/2004 07/29/2003

CONFIRMATION NO. 2030 371 FORMALITIES LETTER 0000000022474464*

Date Mailed: 02/14/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 01/26/2006

English Translation of the IA filed on 01/26/2006

Copy of the International Search Report filed on 01/26/2006

Preliminary Amendments filed on 01/26/2006

Information Disclosure Statements filed on 06/13/2006

Request for Immediate Examination filed on 01/26/2006

U.S. Basic National Fees filed on 01/26/2006

DATE

ATTORNEY ENTERED

007851

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

-	<i>-</i>		
Annex	US.II,	page	2

PCT Applicant's Guide -- Volume II -- National Chapter -- US

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U.S. APPLICATION NO. (if kn	nown, see 37 CFR 1.5)	INTERNATIONAL APPLICAT	TION NO.	ATTORNEY'S DOCKET NUMBER NOS-113			
10/566.059 17.	g fees are submitted:	PCT/EP2004/006251	.	CALCULATIONS PTO USE ONLY			
	C (37 CFR 1.492(a)(1)-(5)):						
	_						
•	Search Fee						
National Stage	Examination Fee		\$ 200.00				
	ENTE	IC FEE AMOUNT =	\$ 0.00				
Surcharge of \$130.00 for f the earliest claimed priority		ration later than 20	30 months from	\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims			X \$50.00				
Independent claims			X \$200.00				
MULTIPLE DEPENDEN	T CLAIM(S) (if applicable))	+ \$360.00				
		TOTAL OF ABOVE O	CALCULATIONS =	\$ 130.00			
Applicant claims are reduced by 1/	/ 2	ee 37 CFR 1.27. The	fees indicated above +				
<u> </u>			SUBTOTAL =	\$ 130.00			
	for furnishing the English to	ranslation later than 20	☐ 30 months				
			NATIONAL FEE =	\$ 130.00			
	osed assignment (37 CFR 1.7 CFR 3.28, 3.31). \$40.00	t be accompanied by an	\$ 40.00				
		EES ENCLOSED =	\$ 170.00				
	·			Amount to be: refunded	\$		
				charged	\$		
 a. A check in the amount of \$170.00 to cover the above fee is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any 							
overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
				JUllun /	wey		
SEND ALL CORRESPON	NDENCE TO:			Melanie I. Rauch			
Pauley Petersen & Eri 2800 West Higgins Ro		NAME STRETT UNUNUA	7 10566059				
Hoffman Estates, Illin		1617	130.00 OP				
(847) 490-1400 Fax: (847) 490-1403	Fax: (847) 490-1403						
				REGISTRATION NUMBER			
Form PTO-1390 (REV 10-95)	page 2 of 2						

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566,059	PCT/EP04/06251	NOS-113

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Martin FLEISCHANDERL

Siegfried KOLNBERGER

Josef FADERL Gerald LANDL

Anna Elisabeth RAAB

Werner BRANDSTÄTTER

Title:

METHOD FOR PRODUCING A HARDENED

STEEL PART

Serial No.:

10/566,059

Based Upon:

PCT/EP2004/006251

Express Mail No.: EV924406570US

Date of Deposit:

11 April 2007

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following requisites of the subject patent application are being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV924406570US, on 11 April 2007, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

Serial No.: 10/566,059

- Transmittal Letter (Form PTO-1390) (2 pages), in duplicate
- Executed German Language Declaration (8 pages), attached to
 a German language copy of the International Application
- Recordation Form Cover Sheet, together with executed
 Assignment Document (9 pages total)
- A check in the amount of \$170.00 to cover the fees set forth in the Transmittal Letter
- Copy of the Notification of Missing Requirements Under 35
 U.S.C. 371 in the United States Designated/Elected Office
 (DO/EO/US)
- Return Receipt Postcard

Respectfully submitted,

Melanie I. Rauch

Registration No. 40,924

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60169 TEL (847) 490-1400 FAX (847) 490-1403